

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	JP-2001091727-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 10:43
L2	2	(toray) and (kawasaki near2 manabu) and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 10:53
L3	5	(toray) and (akamatsu near2 takayoshi) and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 10:53
L4	13	(toray) and (yoshioka near2 masahiro) and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 10:55
L5	3	(toray) and (kubota near2 yasuo) and spacer	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/22 10:55
S40	0	((single near3 exposure) with spacer with (bm "black matrix" "black mask")) and "349"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:33
S41	0	((single near3 exposure) with spacer with (bm "black matrix" "black mask" (light adj2 shield\$3))) and "349"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:34

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S42	0	((single near3 exposure) with spacer with (bm "black matrix" "black mask" (light adj2 shield\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:34
S43	11	(single near3 exposure) and (spacer with (bm "black matrix" "black mask" (light adj2 shield\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:37
S44	44	(single near3 (mask exposure)) and (spacer with (bm "black matrix" "black mask" (light adj2 shield\$3)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 16:37
S45	1	("6855465").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 16:44
S46	1	("5418094").PN. OR ("6855465").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 16:44
S50	54	349/110.ccls. and 349/155.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 17:03
S51	103	((spacer near6 (bm "black matrix" "black mask" (light adj2 shield\$3)) near6 "same"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 17:04
S52	4	((spacer near6 (bm "black matrix" "black mask" (light adj2 shield\$3)) near10 ("same" near2 (step mask))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 17:05
S53	36	((spacer near6 (bm "black matrix" "black mask" (light adj2 shield\$3)) near10 ("same" near3 material)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 17:13

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S54	1	("5418094").PN. OR ("7230662"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/21 17:10
S55	15	((spacer near6 (bm "black matrix" "black mask" (light adj2 shield\$3)) near10 ("same" near3 (step process mask exposure))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 17:21
S56	13	((spacer near6 (bm "black matrix" "black mask" (light adj2 shield\$3)) near10 ((single one simultaneous) near3 (step process mask exposure))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 17:44
S57	27	((spacer with (bm "black matrix" "black mask" (light adj2 shield\$3)) with ((single one simultaneous) near3 (step process mask exposure))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 17:49
S59	21	toshiba and (iizuka near2 tetsuya) and spacer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/21 17:51
S60	1	("6570639").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/21 17:51
S61	17	("5739888"   "5910829"   "5946070"   "6057900"   "6304308"   "6373538").PN. OR ("6570639"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/22 09:20
S62	1	("6570639").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/08/22 09:20
S63	17	("5739888"   "5910829"   "5946070"   "6057900"   "6304308"   "6373538").PN. OR ("6570639"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/22 10:36